L Numb			DB	Time stamp
-	128	The traction (traction and the traction and	USPAT;	2002/04/05 14:34
		ferroelectric	EPO; JPO; DERWENT	2002,01,03 14.31
-	69	(ceramic\$1 and (fine adj particle\$1) and ferroelectric) and substrate	USPAT;	2002/04/01 12:07
		refroefectic, and substrate	EPO; JPO; DERWENT	
_	103531	438/\$3.ccls.	USPAT;	2002/04/01 12:07
			EPO; JPO;	
-	4	((ceramic\$1 and (fine adj particle\$1) and	DERWENT USPAT;	2002/04/01 13:30
		ferroelectric) and substrate) and	EPO; JPO;	2002/04/01 13:30
_	125818	438/\$3.ccls. 257/\$3.ccls.	DERWENT	
	123010	257745.0015.	USPAT; EPO; JPO;	2002/04/01 13:30
		•	DERWENT	
_	212789	438/\$3.ccls. or 257/\$3.ccls.	USPAT;	2002/04/01 13:31
ļ 	ļ		EPO; JPO;	
-	146	(438/\$3.ccls. or 257/\$3.ccls.) and	DERWENT USPAT;	2002/04/01 13:39
		ferroelectric and crystallinity	EPO; JPO;	2002/04/01 13.39
_	136	1//38/53 cole on 257/621-)	DERWENT	
	130	((438/\$3.ccls. or 257/\$3.ccls.) and ferroelectric and crystallinity) and	USPAT; EPO; JPO;	2002/04/01 14:05
		deposit\$3	DERWENT	
-	66	1 1 1 1 2 2 2 2 2 2 2 2 2 3 1 4 3 1 CC 2 3 2 1 A 1 1 CC	USPAT;	2002/04/01 16:31
		ferroelectric and crystallinity) and deposit\$3) and mix\$3	EPO; JPO;	
_	33		DERWENT USPAT;	2002/04/01 16:32
		ferroelectric and crystallinity) and	EPO; JPO;	2002/04/01 10:32
_	848	deposit\$3) and mix\$3) and diameter 438/3	DERWENT	
	040	430/3	USPAT; EPO; JPO;	2002/04/02 09:36
			DERWENT	
-	755	438/3 and deposit\$3	USPAT;	2002/04/02 09:36
			EPO; JPO;	
_	455	(438/3 and deposit\$3) and partic\$5	DERWENT USPAT;	2002/04/02 09:40
		1	EPO; JPO;	2002/04/02 09:40
	113732	!! A!! _ p.p.d / p.p.s p.d	DERWENT	
r :	113732	"4" and (raw adj material)	USPAT;	2002/04/02 09:39
			EPO; JPO; DERWENT	
_	16	((438/3 and deposit\$3) and partic\$5) and	USPAT;	2002/04/02 09:39
	100	(raw adj material)	EPO; JPO;	
_	211	(438/3 and deposit\$3; and partic\$5 and pzt	DERWENT USPAT;	2002/04/02 09:40
			EPO; JPO;	2002/03/02 09:40
_	149	((438/3 and denocités) and manticos	DERWENT	000045
	149	((438/3 and deposit\$3) and partic\$5 and pzt) and cvd	USPAT; EPO; JPO;	2002/04/02 09:40
			DERWENT	
_	19	(((438/3 and deposit\$3) and partic\$5 and	USPAT;	2002/04/02 09:47
		pzt) and cvd) and (4\$2 near2 c)	EPO; JPO;	
_	7	(438/\$3.ccls. or 257/\$3.ccls.) and ((raw	DERWENT USPAT;	2002/04/02 12:20
		adj material\$1) same (ion\$4 or radical))	JPO;	2002/04/02 12:20
_	3	and ferroelectric	DERWENT	
	3	(438/\$3.ccls. or 257/\$3.ccls.) and ((raw adj material\$1) with (ion\$4 or radical))	USPAT;	2002/04/02 13:38
		and ferroelectric	JPO; DERWENT	
-	419	(438/\$3.ccls. or 257/\$3.ccls.) and	USPAT;	2002/04/02 14:16
		<pre>(react\$4 with (ion\$4 or radical)) and ferroelectric</pre>	JPO;	
-	102	(438/\$3.ccls. or 257/\$3.ccls.) and	DERWENT USPAT;	2002/04/02 15:10
		(react\$4 with (ion\$4 or radical) same	JPO;	2002/04/02 15:18
		(oxygen or argon or nitrogen or xenon))	DERWENT	i
_	206439	and ferroelectric (438/\$3.ccls.)	IIÇDAM.	2002/04/02 27 27
		(12) (120020	USPAT; JPO;	2002/04/02 15:43
			DERWENT	

Search History 4/5/02 3:30:39 PM Page 1 C:\APPS\east\workspaces\09_819688.wsp

-		((438/\$3.ccls. or 257/\$3.ccls.)) and	USPAT;	2002/04/02 15:47
		<pre>(ferroelectric same (self adj align\$3) same (affinity or attraction))</pre>	JPO;	
_	4	((438/\$3.ccls. or 257/\$3.ccls.)) and	DERWENT	
		(ferroelectric and (self adj align\$3) and	USPAT; JPO;	2002/04/02 15:53
		(affinity or attraction))	DERWENT	
-	0	((438/\$3.ccls. or 257/\$3.ccls.)) and	USPAT;	2002/04/02 15:55
		(ferroelectric same ceramic same form\$2	JPO;	1 2 3 2 7 3 1 7 3 2 1 3 . 3 3
_	23	same part same (affinity or attraction))	DERWENT	
1	2.5	((438/\$3.ccls. or 257/\$3.ccls.)) and (ferroelectric same form\$2 same part same	USPAT;	2002/04/02 15:57
		(affinity or attraction))	JPO;	
-	0		DERWENT USPAT;	2002/04/02 15:50
		(ferroelectric same deposit\$3 same part	JPO;	2002/04/02 15:58
		same (affinity or attraction))	DERWENT	
-	3	1 ((100), 40:0010: 01 20//40:0013:) / and	USPAT;	2002/04/02 15:58
		(ferroelectric same deposit\$3 same (affinity or attraction))	JPO;	
-	162		DERWENT	000040440
		part with substrate	USPAT; JPO;	2002/04/03 10:18
			DERWENT	
-	206439	438/\$3.ccls. or 257/\$3.ccls.	USPAT;	2002/04/03 10:18
			JPO;	
_	20	((conoming on formal and the second	DERWENT	
	30	((ceraminc or ferroelectric) with film with part with substrate) and	USPAT;	2002/04/03 10:19
		(438/\$3.ccls. or 257/\$3.ccls.)	JPO;	
-	30	((ceraminc or ferroelectric) with film	DERWENT USPAT;	2002/04/02 10 20
		with part with substrate) and	EPO; JPO;	2002/04/03 10:38
		(438/\$3.ccls. or 257/\$3.ccls.)	DERWENT	
-	9588	1 . —	USPAT;	2002/04/03 10:44
		(ceramics or ferroelectric\$1)	EPO; JPO;	
_	3	///coroming on formal actual as the	DERWENT	
	3	(((ceraminc or ferroelectric) with film with part with substrate) and	USPAT;	2002/04/03 10:40
1		(438/\$3.ccls. or 257/\$3.ccls.)) and	EPO; JPO; DERWENT	
		((affinity or attract\$4 or force) with	DERWENT	
		(ceramics or ferroelectric\$1))		
_	3	(((ceraminc or ferroelectric) with film	USPAT;	2002/04/03 10:41
		with part with substrate) and	EPO; JPO;	
		(438/\$3.ccls. or 257/\$3.ccls.)) and ((((ceramine or ferroelectric) with film	DERWENT	
		with part with substrate) and		
		(438/\$3.ccls. or 257/\$3.ccls.)) and		
		((affinity or attract\$4 or force) with		
	070	(ceramics or ferroelectric\$1)))		
-	278	i the second of Edition and	USPAT;	2002/04/03 10:43
		((affinity or attract\$4 or force) with (ceramics or ferroelectric\$1))	EPO; JPO;	
-	159		DERWENT	2002/04/02 12 ::
İ		((affinity or attract\$4 or force) with	USPAT; EPO; JPO;	2002/04/03 10:44
		(ceramics or ferroelectric\$1))) and	DERWENT	
		deposit\$4		
_	310	the second of decident of force, with	USPAT;	2002/04/03 11:02
! 		(ceramics or ferroelectric\$1)) same	EPO; JPO;	
_	22	deposit\$4 (438/\$3.ccls. or 257/\$3.ccls.) and	DERWENT	0000404455
		(((affinity or attract\$4 or force) with	USPAT; EPO; JPO;	2002/04/03 10:45
		(ceramics or ferroelectric\$1)) same	DERWENT	
	ļ	deposit\$4)		
_	52		USPAT;	2002/04/03 11:03
		ferroelectric\$1) same deposit\$4	EPO; JPO;	
_	4	(438/\$3 ccle or 257/621-)	DERWENT	
	1	(438/\$3.ccls. or 257/\$3.ccls.) and (film-forming with (ceramics or	USPAT;	2002/04/03 11:04
		ferroelectric\$1) same deposit\$4)	EPO; JPO; DERWENT	
-	3	EPD with ferroelectric	USPAT;	2002/04/03 13:01
			JPO;	2002/04/03 13:01
			DERWENT	
				<u> </u>

<u></u>	1 1	1,000,405,40,0		
<u> </u>	14	"2843541"	USPAT;	2002/04/03 11:27
			JPO;	
_	7	"5546945"	DERWENT USPAT;	2002/04/02 11
			JPO;	2002/04/03 11:35
			DERWENT	
-	4275	McMillan	USPAT;	2002/04/03 11:35
			JPO;	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
_	81	McMillan near Larry	DERWENT	
		Menilian hear barry	USPAT;	2002/04/03 11:35
			JPO;	
-	1	(McMillan near Larry) and "945"	DERWENT USPAT;	2002/04/02 11 27
			JPO;	2002/04/03 11:37
			DERWENT	
_	80	"5456945"	USPAT;	2002/04/03 11:37
			JPO;	
-	3	(charged with formal actual	DERWENT	
		(charged with ferroelectric with electrode) same attract\$4	USPAT;	2002/04/03 13:03
		dictioner same actracts4	JPO;	
-	73	charged with ferroelectric with electrode	DERWENT	2002/04/02 12 10
ļ			USPAT; JPO;	2002/04/03 13:12
			DERWENT	
-	4	charged with ferroelectric with electrode	USPAT;	2002/04/03 13:06
		same deposit\$4	JPO;	-002,01,00 13.00
_			DERWENT	
	6	charged with ferroelectric with deposit\$4	USPAT;	2002/04/03 13:13
			JPO;	
-	8	wettability and Iridium and oxide and	DERWENT	
		stick\$5 and ceramic	USPAT;	2002/04/03 15:47
			EPO; JPO; DERWENT	
-	0	(Iridium adj oxide) same stick\$5 same	USPAT;	2002/04/03 15:48
		ceramic	EPO; JPO;	2002/04/03 13.48
_	30	(7.1)	DERWENT	
	30	(Iridium adj oxide) and stick\$5 and ceramic	USPAT;	2002/04/03 16:08
		Ceramic	EPO; JPO;	
_	0	(Iridium adj oxide) same ferroelectric	DERWENT	
		same flourine	USPAT;	2002/04/03 16:11
			EPO; JPO; DERWENT	
_	1	(Iridium adj oxide) and ferroelectric and	USPAT;	2002/04/03 16:12
1		flourine	EPO; JPO;	2002/04/03 10:12
i _	20		DERWENT	
	30	(Iridium adj oxide) same ferroelectric	USPAT;	2002/04/03 16:35
		same deposit\$4	EPO; JPO;	
! -	314	select\$3 same ferroelectric same deposit\$4	DERWENT	
		deposits4	USPAT; EPO; JPO;	2002/04/03 16:36
j			DERWENT	
_	15	(select\$3 same ferroelectric same	USPAT;	2002/04/03 16:37
		deposit\$4) and (affinity or attraction or	EPO; JPO;	2002/04/03 10:3/
_	700	stick\$4)	DERWENT	
	722	epd	USPAT;	2002/04/03 17:06
			JPO;	
_	3	epd same ferroelectric	DERWENT	
		-1 - amo retrocteritt	USPAT;	2002/04/03 17:07
			JPO; DERWENT	
_	14	"2843541"	USPAT;	2002/04/03 17:08
			JPO;	2002/04/03 1/:08
			DERWENT	
_	9589	memory and ferroelectric	USPAT;	2002/04/05 09:44
			EPO; JPO;	
_	125918	257/\$3.ccls.	DERWENT	
	123310	201/90.CCIS.	USPAT;	2002/04/05 09:45
:			EPO; JPO;	
······································	· · · · · · · · · · · · · · · · · · ·		DERWENT	

	706			
-	796	T (and Lorroctice Little) and	USPAT;	2002/04/05 09:45
		257/\$3.ccls.	EPO; JPO;	
			DERWENT	
_	0	((memor) and refroefective) and	USPAT;	2002/04/05 09:45
		257/\$3.ccls.) and (selectice same	EPO; JPO;	1 2 3 2 7 3 1 7 3 5 7 3 1 3
		deposit\$4)	DERWENT	
-	71	(USPAT;	2002/04/05 09:46
		257/\$3.ccls.) and (selective same	EPO; JPO;	2002/04/03 09:46
		deposit\$4)	DERWENT	
-	393	fluorine same ferroelectric	USPAT;	2002/04/05 14:41
F			EPO; JPO;	2002/04/05 14:41
i		! :	DERWENT	
-	9	(and and and relief the and	USPAT;	2002/04/05 14:36
		257/295.ccls.	EPO; JPO;	2002/04/03 14:36
			DERWENT	
_	1096	fluorine same stick\$7	USPAT;	2002/04/05 14:50
			EPO; JPO;	2002/04/03 14:50
			DERWENT	
-	0	(fluorine same stick\$7) and 257/295.ccls.	USPAT;	2002/04/05 14:42
			EPO; JPO;	2002/04/05 14:42
1			DERWENT	
-	9	fluorine same stick\$7 and ferroelectric	USPAT;	2002/04/05 14:40
		1011001000110	EPO; JPO;	2002/04/05 14:49
			DERWENT	
-	0	halogen same stick\$7 and ferroelectric		2002/04/05 14 12
İ		J - I - I - I - I - I - I - I - I - I -	USPAT;	2002/04/05 14:49
			EPO; JPO;	
_	74	fluorine same stick\$7 and (affinity or	DERWENT	2000/04/05
		attraction)	USPAT;	2002/04/05 14:51
			EPO; JPO;	
	<u> </u>		DERWENT	